Gregor et al. teaches an assortment of polymers. However, it does not teach a method according to the invention wherein a composition comprising specific hydrophobically-modified polymers is notably allowed to contact a subterranean formation where the polymers are cross-linked to form a gel selectively reducing subterranean agueous fluids to flow into a well.

The documents cited in the search report of the PCT application do not teach the above features of the invention as well.

Therefore, it is respectfully submitted that the invention claimed in the new independent claim 10 is not anticipated by Gregor et al. or by the documents cited in the PCT search report.

Since claims 11 to 28 depend on claim 10, they are not anticipated by Gregor et al. or by the documents cited in the PCT search report as well.

Claims 10 to 28 also distinguish over Gregor et al. or over the cited documents, since neither Gregor et al., nor said documents, suggest the combined features of the invention claimed in claim 10.

Applicants note that, as indicated in the specification of the invention, some of the advantages in the use of hydrophobically-modified polymers are responsiveness to hydrocarbons resulting in a reduction in the adhesive strength of gels and a retardation of gelation, and solubilization of large organic cross-linking agents.

## Claim Rejections - 35 U.S.C. § 112, first paragraph

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In the Office Action, the Examiner rejected claims 1 to 9 as being broader than one of ordinary skill in the art is enabled, from the disclosure, to practice the invention.

The subject matter encompassed by the new claims 10 to 28 does not intend to protect a particular composition comprising hydrophobically-modified polymers but a method for reducing a subterranean aqueous fluid flow into a well drilled through a hydrocarbon-bearing formation, said method comprising steps involving a composition comprising specific hydrophobically-modified polymers. As confirmed by the Examiner, the functionalities of the hydrophobically modified polymers, which appear necessary for the implementation of the method of the invention, are clearly defined in the independent claim 10 so that this claim 10 and dependent claims 11 to 28 comply with 35 U.S.C. § 112, first paragraph.

## CONCLUSION

In light of the above amendments and remarks, the Applicants believe that the present application and claims 10 to 28 are in proper condition for allowance. Such allowance is hereby requested.

Attached hereto is a clean version of the claims captioned "Clean Version of the Claims".

Respectfully submitted,

Romaso. miletion

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